PTO/SS/17 (10-08)
Approved for use through 08/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of	1995, no person are req	uired to r	respond to a collection				3 control number
Effective on 12/08	Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL			Application Number		10/532,398-Conf. #1581		
			Filing Date		October 12, 2005		
For FY 2009			First Named Inv		Hannu MIKKONEN		
			Examiner Name J. S. Lau				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 1623				
TOTAL AMOUNT OF PAYMENT (\$) 1,650.00			Attorney Docket No. 0365-0627PUS1				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
x Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity							
Application Type Fee (\$		Fee (\$)		Fee (\$)	Fee (\$)	Fees	Paid (\$)
Utility 330	165	540	270	220	110		
Design 220	110	100	50	140	70		
Plant 220	110	330	165	170	85		
Reissue 330	165	540	270	650	325		
Provisional 220	110	0	0	0	0		
2. EXCESS CLAIM FEES							Small Entity
Fee Description Each claim over 20 (including Reiss	nac)					Fee (\$) 52	Fee (\$) 26
Each independent claim over 3 (including Reissues)						220	110
Multiple dependent claims						390	195
			e Pald (\$)	м	ultiple Depende		
20 -24 or HP x =			Fee (S)			ee Paid (	
HP = highest number of total claims paid for, if greater than 20.							
Indep. Claims Extra Claim	s Fee (\$)	Fe	e Paid (\$)				_
13 or HP =	_ × =						
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Shee			iditional 50 or frac	tion thereo	f Fee (\$)	Fee	Paid (\$)
- 100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1401 Notice of appeal 1253 Extension for response within third month							10.00
1233 Extension to response within third from 1,110.00							
SUBMITTED BY	A X		Registration No.		1	.===	
1 / 11 //			Registration No. 28,977 Telephone (703) 205-8000 (Attorney/Agant)				
Name (Print/Type) Ger#16 M. Mur/hy, Jr. Date APR 2.9 2009							